

#### **ADDENDUM NO. 2**

July 28, 2009

TO: ALL PROSPECTIVE BIDDERS

SUBJECT: BID NO.: 1233-5/19

TITLE: ELEVATOR MAINTENANCE SERVICES

BID OPENING DATE: WEDNESDAY, AUGUST 5, 2009

This Addendum is and does become a part of the above mentioned bid.

Please note the following change(s):

#### **Section 3 Technical Specifications**

1. Paragraph 3.22 Modernization of Elevators at various Miami-Dade County facilities

### 1. GENERAL SERVICES ADMINISTRATION – HICKMAN GARAGE

- a) Question: Specification states weatherproof and vandal proof. Please provide clarification on specific requirements for weatherproof.
   Answer: Weather resistant to NEMA Type 4 specifications.
- b) <u>Question</u>: Could not see mention of rope gripper in specifications. For clarification and uniformity, please confirm that all bidders should include rope grippers in modernization pricing.
  - <u>Answer</u>: Means to protect against unintended motion is required by code for the modernization. How the supplier addresses that requirement is up to them.
- c) <u>Question</u>: We would suggest a load weigher be installed on the traction elevators. Please confirm if all vendors should include load weighers in their modernization pricing. <u>Answer</u>: Load weighing should be included if required for your control system.
- d) <u>Question</u>: Confirm if all vendors should include in their modernization pricing the cost for a crane to hoist elevator equipment as necessary.

## Continuation Addendum #2

<u>Answer</u>: Any hoisting required, as well as any demolition of walls to accommodate the fly-in of equipment to the machine room shall be provided by the successful bidder.

# 2. <u>AVIATION DEPARTMENT – BUILDING 702</u>

- a) <u>Question</u>: Have some concerns over space requirements for controller if keeping existing pump unit, i.e. if wall mounting the new controller the impact on necessary clearances in the machine room.
  - <u>Answer</u>: Without the machine room layout and measurements of the equipment to be provided by the bidders, it is not possible to answer this question accurately. However, it is possible to move the pumping unit to accommodate the controller in a way that the minimum clearance can be achieved. As an option contingent upon rejection by our plans reviewer, they may install a new pumping unit with the controller mounted.
- b) Question: Specification states no work to fixtures. Our concern is whether the existing car-operating panel will meet code. Per ASME A17.1a-2005 section 3.27 states, "emergency operation and signaling devices shall conform to 2.27". Per 2.27. 3.3.7 devices should be "grouped together at the top of a main car operating panel behind a locked cover". This is not currently the case at building 702. Please clarify how you wish us to deal with this; shall we add an additional panel at the top of the existing cop with necessary devices and a locked cover?"
  - Answer: The existing COP is already tall; putting an additional panel at the top would not be right. We require replacing the COP with a new code compliant one.
- c) Question: For hydraulic units at Building 702 and South Dade Library it is not possible to have both battery lowering and emergency power provisions in the same controller. Please clarify which you would like at each building, either battery lowering OR emergency power provisions.
  - <u>Answer</u>: This building has generator power and the elevators operate on generator power. Battery lowering is not needed.

# 3. LIBRARY DEPARTMENT – SOUTH DADE LIBRARY

- a) Question: For hydraulic units at Building 702 and South Dade Library it is not possible to have both battery lowering and emergency power provisions in the same controller. Please clarify which you would like at each building, either battery lowering OR emergency power provisions.
  - <u>Answer</u>: The library <u>does not</u> have generator power. Battery lowering would be required for this installation.
- b) <u>Question</u>: Believe existing hall doors are integral to hangers. Spec requires us to change tracks, hangers, closers etc. In doing so, we would also need to install new doors (only removal of scratches is currently specified for the doors). Do you want us to?
  - 1. Install new tracks, hangers etc but now also add to the scope the installation of new hall doors?

or

2. Retain existing tracks, hangers and doors but refurbish existing hoistway door equipment as necessary?

# Continuation Addendum #2

- Answer:

  1. There are aftermarket door tracks that can be adapted to integral door header tracks.
- 2. If the doors have to be replaced in order to replace the hangers then that is what is required.

Jose A Sanchez

Senior Procurement Contracting Agent